Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 22 Feb 2024 until 23:59 on Friday 23 Feb 2024

Forecast Issued on Wednesday 21 Feb 2024 at 10:58

Confidence: High for showery at first then mainly fair Saturday, then lowering confidence for Sunday with some risk of fronts reaching from the south for a time.

Headline for Thursday 22 Feb 2024: Showers and brighter spells. Fresh to strong summit winds bringing a severe wind chill at height.

Mountain weather hazards on Thursday 22 Feb 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Sleet showers (night)	Light snow showers (night)	Light snow showers	Sunny intervals	Sunny intervals	Light snow showers	Light snow
Precipitation probability							
30%	60%	30%	30%	20%	20%	30%	40%

Forecast for Thursday 22 Feb 2024

Weather: A mix of showers and clear then brighter spells. Snow confined to highest peaks at first, lowering 300-400m from mid-morning. Brighter spells occasional at first becoming limited from late afternoon.

Chance of cloud-free hill tops above 700m: 70% becoming 40% from late afternoon.

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600m at times, particularly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 22 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/42 SW	24/34 SW	26/37 W	26/37 W	27/39 W	26/38 W	25/35 SW	25/36 SW	24/36 W
300	16/29 SW	14/24 SW	14/26 W	14/26 W	18/31 W	17/29 W	13/24 SW	15/26 SW	14/26 W
Valley	13/28 SW	12/23 SW	12/24 W	13/25 W	16/30 W	15/28 W	12/24 SW	13/26 SW	13/25 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	2/-5	0/-7	-1/-8	0/-7	1/-6	-0/-8	-1/-8	-1/-9
300	5/0	4/-0	2/-3	2/-4	3/-2	4/-1	2/-3	2/-4	1/-4
Valley	6/2	5/1	4/-1	3/-2	4/-0	5/1	3/-1	3/-2	2/-2
<< Freezing Level*	1000m	800m	600m	400m	400m	400m	500m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Friday 23 Feb 2024

Weather: Further showers and brighter spells. Outbreaks lighter and less frequent than Thursday with snow level around 400-500m.

Maximum wind: Southwest initially mean 25-30mph with gusts 40mph, easing gradually through the day.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600m at times as showers push through.

Temperature: **Valleys:** Plus 1 Celsius increasing 8 Celsius
At 700m: Minus 2 Celsius increasing zero for a time
Freezing level: 500-700m

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